UTILITY PATENT APPLICATION TRANSMITTAL

Address to: Mail Stop PATENT APPLICATION Commissioner for Patents	Attorney Docket No.	LYON 0173 PUS	30053
U.S. Patent & Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450	Inventor(s) or Appln. Identifier	ANDREW W. LAKE	22212

1.		This application entitledSYSTEM_AND_METHOD_FOR_MONITORING_THE_MECHANICAL_CONDITION OF A RECIPROCATING COMPRESSOR_ is:		
	a.	X A new application under 37 C.F.R. § 1.53(b).		
	b.	A continuation divisional or continuation-in-part application under 3 § 1.53(b) of prior application Serial No/ filed on, entitled		
	c.	A new utility application which claims the benefit of provisional application Serial N filed on	ło,	
App	licatio	n elements and other attached papers:		
2.	<u>X</u>	Specification (including Claims and Abstract) [Total P	ages_16_]	
3.	<u>X</u>	Drawings (informal / _X_ formal) (Figs. 1-7) [Total S	Sheets 6	
4	<u>X</u>	Declaration for Patent Application		
	a.	X Newly-executed		
	b.	Copy from a prior application (37 C.F.R. § 1.63(d))		
5.		Incorporation By Reference: The entire disclosure of the prior application, from which a coath or declaration is supplied under Item 4b, is considered as being part of the disclosure accompanying application and is hereby incorporated by reference therein.		
6.		This application is filed by fewer than all the inventors named in the prior application, 3 § 1.53(d)(4).	7 C.F.R.	
	a.	DELETE the following inventor(s) named in the prior nonprovisional application:		
	b.	The inventor(s) to be deleted are set forth on a separate sheet attached hereto.		
th Po Tr	erein a ost Offi adema xpress	CERTIFICATION UNDER 37 C.F.R. § 1.10 certify that this UTILITY PATENT APPLICATION TRANSMITTAL and the documents referred to as attace being deposited on the below date with the United States Postal S rvice in an nvelop as "Exprece to Addressee" addressed to: Mail Stop Patent Application, Commissioner for Patents, U.S. Patentrk Office, P.O. Box 1450, Alexandria, VA 22313-1450 on:	ss Mail	
		Deposit: July 30, 2003 Lorraine Schneider (Type or print name of person mailing paper) Reposit: Lorraine Schneider (Type or print name of person mailing paper)		

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7.	Preli	minary A	Amendment:					
	a.	a A Preliminary Amendment Under 37 C.F.R. § 1.115 is attached.						
	b.	b of the prior application before calculating the filing fee.				ating		
	c Please amend the specification by inserting before the first line the following sentence:							
			"This is a con	tinuation _	div	isional of cope	nding	
			application(s) serial numb	er <u>/</u>	filed on	"		
	d.		A Petition to Suspend Prosect Application Filed Concurrently			essary to File	An Amendment (New
8.	Smal	l entity s	status:					
	a Applicant claims small entity status.							
	b.		Small entity status was claimed in the prior nonprovisional application and such status is still proper and desired.					
	c.		Is no longer desired.					
9.								
<i>)</i> .	ree Calculation:					ī		
•			FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS	
	тот	AL CLAII	MS (37 C.F.R. § 1.16(c))	20 -20 =		x 18.00		
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b)) 1 -3 = x 84.00							
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. §1.16(d)) 280.00							
		BASIC FEE (37 C.F.R. § 1.16(a)) 750.00						
		TOTAL OF ABOVE CALCULATIONS 750.00						
	R	EDUCTIO	CTION BY 50% FOR FILING BY SMALL ENTITY (NOTE 37 C.F.R. §§ 1.9, 1.27, 1.28)					
	_		\$40.00 ASSIGNMENT RECORDAL FEE (if applicable) 40.00					
	TOTAL 790.00							
10.	<u>X</u>	X A check in the amount of \$790.00 is enclosed.						
11.	<u>X</u>		The Commissioner is hereby authorized to credit overpayments or charge the following fees (or any deficiency therein) to Deposit Account No. <u>02-3978</u> :					
	a.	X Fees required under 37 C.F.R. § 1.16.						
	b.	<u>X</u>	Fees required under 37 C.F.R	. § 1.17.				
12.	Main	intenance of Copendency of Prior Application						
						en filed in the p		

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(or are being filed in the prior application concurrently herewith) to extend the period for response

13.		An Information Disclosure Statement (IDS thereto:	i) is attached, along with the following indicated attachments		
	a	Form PTO/SB/08 (sheet(s))			
	b	Copies of references cited			
14.		Certified copy of priority document(s)			
15.		Nonpublication Request Under 37 C.F.R	. § 1.213(a)		
16.		Request for Early Publication Under 37 (C.F.R. § 1.219		
17.	<u>X</u>	Return Receipt Postcard			
18.		Other:			
19.	<u>X</u>	An Assignment of the invention to <u>EQI</u> having an address of <u>One Houston Cent</u>	UISTAR CHEMICALS L.P. er, 1221 McKinney St., Houston, Texas 77010		
	a. <u>X</u>	_ is attached.			
	b	was recorded on	at Reel, Frame		
•	c Applicant requests that the above assignee information be published with the application.				
20:	The power of attorney in the prior application is to:				
	Na	me of Attorney of Record	Reg. No.		
		The power appears in the original papers	in the prior application.		
		The power does not appear in the origina	l papers, but was filed on		
		A new power has been executed and is at	tached.		
21.	Correspo	ondence Address: Please address all future	e communications to:		
			,		
		22045 PATENT & TRADEMARK OFFICE Telephone: 248-358-4400; Fax: 248-35	8-3351		
			Respectfully submitted,		
			ANDREW W. LAKE		
Date	e <u>July 3</u>	0 , 2003	Mare 7. Welenley		
	·		Name: Marc F. Malooley Registration No.: 50,624		
			X Attorney or agent of record Filed under Rule 34(a)		

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